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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Matent Application

Inventor(s):

Sang-Wook Cheong

Namjung Hur

Case:

5-1

Serial No.:

09/885471

Group Art Unit:

1762

Filing Date:

June 20, 2001

Examiner:

E. Fuller

Title:

MgB2 Superconductors

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D. C. 20231

SIR:

Request for Continued Examination (RCE) Under 37 CFR § 1.114

Enclosed is a Request for Continued Examination (RCE) Under 37 CFR § 1.114 relating to the above-identified application.

In the event of nonpayment or improper payment of a required fee, the Commissioner is authorized to charge or credit **Lucent Technologies Deposit Account No. 12-2325** as required to correct the error.

Respectfully,

John F. McCabe

Attorney for applicants

Reg. No. 42854 908-582-6866

Date: Feb. 23, 2004

Docket Administrator (Room 3J-219) Lucent Technologies Inc. 101 Crawfords Corner Road Holmdel, NJ 07733-3030

Date of Deposit Feb. 23, 2004
I hereby certify that this correspondence is being deposited
with the United States Postal Service in a First Class Mail
envelope on the date indicated above and is addressed to:
MallStop RCE
Commissioner for Patents
P.O. Box 1450
John F. Mc Cabe
Printed name of person mailing paper or fee
John Milabl
Signature of person mailing paper or fee



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Sang-Wook Cheong Namjung Hur

Case Name/No. Cheong 5-1

Serial No: 09/885471

Group Art Unit: 1762

Filing Date: June 20, 2001

Examiner: E. Fuller

MAIL STOP RCE **COMMISSIONER FOR PATENTS** P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

REQUEST FOR CONTINUED EXAMINATION (RCE) UNDER 37 CFR § 1.114

SIR:

		equest 85471	for Continued Examin	ation (RCE) under 37 June 20, 2001	CFR § 1.114	of application Serial
е	entitled _I	MgB S	Superconductors			
	filed p Applica term a Provisi Rule,	rior to M ation (C adjustme ional Ap 65 Fed.	R § 1.114 is effective or May 29, 2000, applicant PA) under 37 CFR § 1 ent provisions of the Application Practice, Fina Reg. 14865 (Mar. 20, hed RCE practice.	may wish to consider .53(d) instead of an Ro IPA. See Changes to I Rule, 65 Fed. Reg. 8	filing a Contin CE to be eligib Application E 50092 (Aug. 16	ued Prosecution le for the patent Examination and 5, 2000); Interim
	1. SUBI	MISSIO	N REQUIRED UNDE	R 37 CFR § 1.114		
	a. <u></u> □	Previ	ously Submitted			
		i.[_]	Consider the amendr	nent/reply under 37 C	FR § 1.116 pr	eviously filed on
		-	(Any unentered amen	dment(s) referred to a	_ hove will he er	stared)
		ii.□	Consider the argume			•
					_	, , , , , , , , , , , , , , , , , , ,
		iii.	Other		_	
	b .⊠	Enclo	sed			
		i.⊠	Amendment/Reply		<u> </u>	50 0 2 2 2 4
		ii.⊠	Affidavit(s)/Declaration	n(s)	Date of I	Deposit <u>Fl.b.</u> 23, 2004 certify that this correspondence is being deposited
			2 with 1 Exhibit		with the	United States Postal Service in a First Class Mail
		iii.	Information Disclosur	e Statement (IDS)	envelop Mail Sto	e on the date indicated above and is addressed to:
		iv.⊠	Other Interview Su	mmary	Commis P.O. Bo	sioner for Patents
03/02/2004 AWONDAF1 01 FC:1801 7	. 00000048 :	122325	09885471		Alexand Printed	Interpolation of the control of the

2.	MIS	CEI	_LAI	NE	ΟU	JS
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	a. <u></u> □	Suspension of action on the above-identified appl 37 CFR § 1.103(c) for a period of	month(s).			
		(Period of suspension shall not exceed 3 months.	Fee under 37 CFR § 1.17(i) required.			
	b.[_	Other	-			
3.	FEES					
	a.⊠	The Director is hereby authorized to charge the fo	ollowing fees to Lucent			
		Technologies Deposit Account No. 12-2325.				
		i.⊠ RCE fee required under 37 CFR § 1.17(e) -	<u>\$770.00</u>			
		ii. Other				

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No.** <u>12-2325</u> as required to correct the error. Duplicate copies of this letter are enclosed.

The Commissioner is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Docket Administrator** (Room 3J-219), Lucent **Technologies**, Inc., 101 Crawfords Corner Road, Holmdel, New Jersey 07733-3030. However, telephone calls should be made to me at <u>908-582-6866</u>.

Respectfully,

John F. McCabe

Attorney for Applicant(s)

John Mu Gule

Reg. No.: 42854

Data:

Feb. 23, 2004

Lucent Technologies Inc. 101 Crawfords Corner Road Room 3J-219

Holmdel, New Jersey 07733-3030



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

5 **Inventors:** Sang-Wook Cheong et al

Case No.: 5-1

Serial No.: 09/885,471

Group Art Unit: 1762

Filing Date: June 20, 2001

Examiner: Eric B. Fuller

Title: MgB₂ Superconductors

10 Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

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RESPONSE UNDER 37 C.F.R. §§ 1.111, 1.114, 1.121

This paper is a response to an Office Action mailed Dec. 23, 2003 and is being submitted with a request for continued examination.

20	Date of Deposit 2/23/2004
25	I hereby certify that this correspondence is being deposited with the United States Postal Service First Class Mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated above. Tohn F. McCabe
30	Printed name of person mailing paper or fee Peb. 23, 2004 Signature of person mailing paper or fee

a. Introductory Comments

Claims 8 - 18 are pending.

Herein, no amendments are made to the specification or claims.

5 Herein, Applicants submit:

- a Declaration under 37 C.F.R. § 1.131 with Exhibit A and
- a Declaration under 37 C.F.R. § 1.132.

Applicants request reconsideration.